

Amendments to the claims

1. (currently amended) A muntin bar element adapted to be disposed between opposed panes of glass in a glazing unit; the muntin bar element comprising:

a body having opposed base walls separated by the height of the body; each base wall adapted to be disposed adjacent an interior surface of the glass panes; the body being formed from a body material;

the body defining at least one open insulating cavity; the insulating cavity having a cross sectional area; the insulating cavity being surrounded by the body;

an adhesive disposed on at least one of the base walls; the adhesive adapted to connect the body to one of the opposed panes of glass;

the base wall having the adhesive defining a body width; and

the body material of the body having a cross sectional area; the cross sectional area of the body material being larger than the cross sectional area of the insulating cavity.

2. (original) The muntin bar element of claim 1, wherein the body defines a longitudinal direction; the insulating cavity extending in the longitudinal direction.

3. (original) The muntin bar element of claim 2, wherein the insulating cavity is continuous in the longitudinal direction.

4. (original) The muntin bar element of claim 3, wherein the body defines a plurality of insulating cavities; each of the insulating cavities extending continuously in the longitudinal direction.

5. (original) The muntin bar element of claim 4, wherein the insulating cavities are spaced from one another.

6. (original) The muntin bar element of claim 5, wherein each insulating cavity has a width; the space between the insulating cavities being equal to or greater than the width of either insulating cavity.
7. (original) The muntin bar element of claim 6, wherein the body is fabricated from a foam material.
8. (original) The muntin bar element of claim 7, wherein the body includes a desiccant.
9. (original) The muntin bar element of claim 1, wherein the body includes accommodating elements.
10. (original) The muntin bar element of claim 9, wherein the accommodating elements are slits defined by the body; the slits extending inwardly from opposite sides of the body.
11. (original) The muntin bar element of claim 9, wherein the accommodating elements include at least one corrugation.
12. (original) The muntin bar element of claim 11, wherein the accommodating elements include a plurality of corrugations.
13. (original) The muntin bar element of claim 1, further comprising an adhesive disposed on the other of the base walls; the adhesive adapted to connect the body to the other of the opposed panes of glass.

14. (original) A muntin bar element adapted to be disposed between opposed panes of glass in a glazing unit; the muntin bar element comprising:

a body having opposed base walls separated by the height of the body; each base wall adapted to be disposed adjacent an interior surface of the glass panes;

the body including an accommodating element that permits that height of the body to adjust with the distance between the opposed panes of glass in the glazing unit.

15. (original) The muntin bar element of claim 14, further comprising: an adhesive disposed on both base walls; the adhesive adapted to connect the base wall to the pane of glass.

16. (original) The muntin bar element of claim 14, wherein the accommodating element is a slit defined by the body.

17. (original) The muntin bar element of claim 14, wherein the accommodating element includes at least one corrugation.

18. (original) The muntin bar element of claim 17, wherein the accommodating element includes a plurality of corrugations.

19. (original) The muntin bar element of claim 18, wherein the body defines a longitudinal cavity.

20. (original) The muntin bar element of claim 19, wherein the corrugations allows the body to move between expanded and collapsed positions; the collapsed position of the body closing the longitudinal cavity.

21. (original) The muntin bar element of claim 14, wherein the body defines a longitudinal cavity.

22-28. (canceled)

29. (currently amended) A muntin bar element adapted to be disposed between opposed panes of glass in a glazing unit; the muntin bar element comprising:

 a body having opposed base walls separated by the height of the body; each base wall adapted to be disposed adjacent an interior surface of the glass panes;

 the body defining at least one insulating cavity; the insulating cavity being surrounded by the body;

 an adhesive disposed on at least one of the base walls; the adhesive adapted to connect the body to one of the opposed panes of glass; and

 the base wall having the adhesive defining a body width; the body width being greater than the body height.

30. (New) A muntin bar element adapted to be disposed between opposed panes of glass in a glazing unit; the muntin bar element comprising:

- a resilient foam body having opposed base walls separated by the height of the body; each base wall adapted to be disposed adjacent an interior surface of the glass panes; the resilient foam body being capable of being rolled into a roll for storage and shipping and then unrolled for application to the glass;

- the body defining at least one open insulating cavity; the insulating cavity having a cross sectional area; the insulating cavity being entirely surrounded by the body;

- an adhesive disposed on at least one of the base walls; the adhesive adapted to connect the body to one of the opposed panes of glass;

- the base wall having the adhesive defining a body width;

- the foam of the body having a cross sectional area; the cross sectional area of the foam being larger than the cross sectional area of the insulating cavity;

- the body defining a longitudinal direction; the insulating cavity extending in the longitudinal direction; and

- the insulating cavity being continuous in the longitudinal direction.

31. (New) An insulating glazing unit comprising:

first and second opposed sheets of glass; each of the sheets of glass having a perimeter edge; the first and second sheets of glass being separated by a distance;

a spacer connected to each of the sheets of glass to define an insulating chamber between the glass sheets and the spacer;

a muntin bar element disposed in the insulating chamber;

the muntin bar element having a body with opposed base walls separated by the height of the body; each base wall being connected to one of the glass sheets; and

the body including an accommodating element that permits that height of the body to adjust with the distance between the opposed panes of glass in the glazing unit.

32. (New) The unit of claim 31, further comprising:

an adhesive disposed on both base walls; the adhesive connecting the base wall to the sheet of glass.

33. (New) The unit of claim 31, wherein the accommodating element is a slit defined by the body.

34. (New) The unit of claim 31, wherein the accommodating element includes at least one corrugation.

35. (New) The unit of claim 34, wherein the accommodating element includes a plurality of corrugations.

36. (New) The unit of claim 35, wherein the body defines a longitudinal cavity.

37. (New) The unit of claim 36, wherein the corrugations allows the body to move between expanded and collapsed positions; the collapsed position of the body closing the longitudinal cavity.

38. (New) The unit of claim 31, wherein the body defines a longitudinal cavity.

39. (New) The unit of claim 31, wherein the body is a foam material.